

# **MK LASH FAN**

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## MATERIAL SAFETY DATA SHEET

1. Chemical Product and Company Identification -Product Name: ANGEL ADHESIVE

-Supplier: MK LASH FAN

-Address: 7 Penfold Place, Albanvale, Victoria 3021, Melbourne, Australia.

-Emergency Phone Number: 0404 283 949

-E-mail address: info@mklashfan.com.au



## 2. COMPOSITION / INFORMATION ON INGREDIENTS.

Chemical name	Chemical formula	Molecular weight	Composition (in% by weight)	CAS No.	EC No.
Ethyl Cyanoacrylate, Ethyl-2 Cyanoacrylate	C <sub>6</sub> H <sub>7</sub> NO <sub>2</sub>	125.13	85-90	7085-85-0	230-391-5
PMMA	$C_5H_8O_2$	100.12	5-10	9011-14-7	232-674-9
Pigment CI 77266	С	12.01	<5	1333-86-4	215-609-9

## 3. HAZARDS IDENTIFICATION

Fatalness grade: Skin irritation, Category 2 Eye irritation, Category 2 Specific target organ toxicity \u2013 single exposure, Category 3 GHS label elements, including precautionary statements.

#### Pictogram(s):

▲

Signal word : Warning

## Hazard statement(s):

H315 Causes skin irritationH319 Causes serious eye irritationH335 May cause respiratory irritation

## Precautionary statement(s):

P264 Wash ... thoroughly after handling.

## Prevention:

P280 Wear protective gloves/protective clothing/eye protection/face protection.P261 Avoid breathing dust/fume/gas/mist/vapours/spray.P271 Use only outdoors or in a well-ventilated area.

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### Response:

P302+P352 IF ON SKIN: Wash with plenty of water/...
P321 Specific treatment (see ... on this label).
P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P312 Call a POISON CENTER/doctor/\u2026if you feel unwell.

#### Storage:

P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up.

#### Disposal:

P501 Dispose of contents/container to

Invasion route:. Inhalation, ingestion, percutaneous absorption.
Health hazards:. Cause skin irritant, cause serious eye irritant, can cause respiratory tract irritant.
Environment hazards:. May cause harmful effects on aquatic environment.
Burn & burst danger: No data.

#### 4. FIRST AID MEASURES

Skin touch:	Wash with soap and water, such as pain, timely medical treatment.
Eyes touch:	Immediately filed eyelid, flush with plenty of water for at least 10 minutes of flow.
	If there is pain, treatment.
Inhalation:	Please move the patient to fresh air, Let the victim drink plenty of water,
	such as gastrointestinal discomfort aggravating, timely medical treatment.
Ingestion:	Rinse mouth and prohibit vomiting. Medical treatment.

#### 5. Fire Fighting Measures Danger

Characteristic: None.

Hazardous combustion products: Unknown. The pungent smell of burning process produces a large number of.

#### 6. Accidental Release Measures

Emergency treatment: Emergency treatment: It is recommended that emergency treatment personnel wear aircontained breathing apparatus, anti-static clothing, and rubber and oil-resistant gloves. Do not touch or cross the spill. All equipment used during operation should be grounded. Cut off the source of leakage as much as possible. Eliminate all ignition sources. Delimit the warning zone according to the influence area of liquid flow, steam or dust diffusion, and unrelated personnel should evacuate from the crosswind and upwind to the safe zone.

Small amount of divulgence: Collect leaking liquids in airtight containers where possible. Absorb with sand, activated carbon or other inert materials and transfer to a safe place. Do not flush into drains.

Massive divulgence: Build a dike or dig a pit for shelter. Close the drainage pipe. Cover with foam to prevent evaporation. Use explosion-proof pump to transfer to tank truck or special collector, recycle or transport to waste disposal site for disposal.

## 7. Handling and Storage

Handling:. Supply with sufficient partial air exhaust. The operating staff must have received special training and abide by the operating regulations. Avoid contact between eyes and skin, and avoid breathing in steam. It is advised that the staff wear respirator, wear work clothes, and wear gloves. Keep away from the fire source, heat source, no smoking in the work place. Avoid producing dust. Use explosion-proof type ventilation system and device. Avoid contacting with oxidizer and strong acid. Equip with relevant types and quantities of extinguishment instruments and device for divulgence handling. Empty the container which may include harmful material.

Storage: Stored in a cool, ventilation of the treasury. Away from fire, heat source. With the oxidant and acid stored separately, avoid mixing reservoir. Equipped with the appropriate variety and quantity of fire equipment. Storage areas should be equipped with emergency treatment equipment for leakage and suitable housing materials.

#### 8. Exposure Controls, Personal Protection

Maximum admissible concentration: No data.

Monitoring Method: GBZ/T 160.1 ~ GBZ/T 160.81-2004 Workplace Air Determination of Toxic Substances (series of standards), EN 14042 Workplace Air A guide to procedures used to assess exposure to chemical or biological agents.

Engineering Control: The workplace is recommended to be separated from other workplaces. Airtight operation to prevent leakage. Strengthen ventilation. Set up automatic alarm devices and accident ventilation facilities. Set up emergency evacuation channels and necessary evacuating areas. Set up red zone warning lines, warning signs and Chinese warning instructions, and set up a communication alarm system. Provide safety shower and eyewash equipment.

Respiratory Protection: When the concentration in the air exceeds the standard, wear a filter gas mask (half mask). In emergency rescue or evacuation, you should wear a self-contained breathing apparatus Eyes Protection: Wear chemical safety goggles.

Body Protection: Wear permeable protective clothing.

Hands Protection: Wear rubber oil-resistant gloves.

Other Protections: No smoking, dining and drinking water in the workplace. Keep good habit of hygiene.

#### 9. Physical and Chemical Properties

Appearance: Liquid Color: Black Odor: Adhesive smell Packing density: No data. Boiling Point: No data. Melting Point: No data. Flashpoint: No data. Flashpoint: No data. Vapour pressure: No data. Solubility in water: Insoluble in water. Partition coefficient (n-octanol / water): No data. Viscosity: No data. PH Value: No data. Permission of solvent inhalation: No data. Solubility: Soluble in acetone, butanone, nitromethane and dichloromethane. Ignition temperature: No data.

## 10. Stability and Reactivity

Stability: Stable under normal conditions. Distribution of Ban: Strong oxidizer, strong acid. Conditions to Avoid: Fire source, heat source. Hazardous Polymerization: No data. Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## 11. Toxicological Information

Acute Toxicity: Oral cavity: LD50 Rat (male) Oral (GAVage) 5000 mg/kg Inhalation: LC50 Rat (Wistar, male and female) inhalation of 21.11 mg/L (1 hr / 14 days) Sub-acute and Chronic Toxicity: No data. Irritation: No data. Sensitization: No data. Mutagenicity: No data. Carcinogenicity: No data. Others: / .

## 12. Ecological Information

Eco-toxicity: No information.

Biodegradable: No applicable. Non-biodegradable: No applicable.

Bioconcentration or biological accumulation: No information.

Other harmful effects: The substance is harmful to the environment, and special attention should be paid to the pollution of water bodies.

## 13. Disposal Considerations

Nature of waste: According to Regulation (EC) No. 1272/2008, this sample is not classified as hazardous waste. Waste disposal method: No unified national regulations on the remnants of the disposal of chemicals, chemical residues in general do special waste. Refer to the national and local relevant regulations should be prior to disposal. Suggest that contact the local qualified waste disposal companies, processing according to their opinions. Attention abandoned: Do not dump products into city sewers, floors, or natural water sources.

## 14. Transport Information

Number of dangerous goods: No information.

UN Number: No data.

Packaging Mark:



N: Dangerous for the environment

Packaging Method: Pack according to manufacturer's recommended method.

Transport Attentions: Examine whether the package of the containers are integrate and tighten closed before transport. No divulgence, no collapse, no precipitation or no damage during the course of transportation. Don't put the goods together with oxidizer, acid and so on. The transport vehicle and ship must be cleaned and sterilized otherwise it is not allowed to assemble articles. During transport, the vehicle should prevent exposure, rain and high temperature. For stopovers, the vehicle should be away from fire and heat sources. Don't use device and tools which can easily produce spark for loading. When transported by sea, the assemble place should keep away from bedroom and kitchen, and isolated from the engine room, power and fire source. Under the condition of Road Transportation, the driver should drive in accordance with regulated route, don't stop over in the residential area and congested area. No slipping up in rail road. According to the IMDG Code (inc Amdt 34-08) 2008 Edition, The sample is not regulated for transport of dangerous goods.

### 15. Regulatory Information

Regulatory Information: ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections. Regulation (EC) No.1272/2008 Classification, Labeling and Packaging of Substances and Mixtures. The International Maritime Dangerous Goods (IMDG) Code. The International Air transport Association (IATA) Dangerous Goods Regulations.

### 16. Additional Information

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

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